



Patent – Amendment

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Richard J. Eickemeyer et al. : Date: 21 July 2004
Group Art Unit: 2183 : IBM Corporation
Examiner: Amol V. Gole : Intellectual Property Law
Serial No.: 09/894,260 : Dept. 917, Bldg. 006-1
Filed: 28 June 2001 : 3605 Highway 52 North
Confirmation: 5055 : Rochester, MN 55901

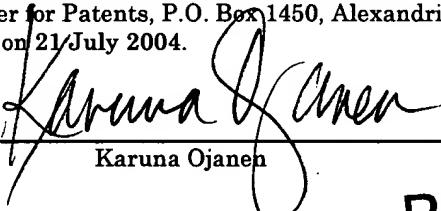
Title: SHARED RESOURCE QUEUE FOR SIMULTANEOUS MULTITHREADING
PROCESSING WHEREIN ENTRIES ALLOCATED TO DIFFERENT THREADS
ARE CAPABLE OF BEING INTERSPERSED AMONG EACH OTHER AND A
HEAD POINTER FOR ONE THREAD IS CAPABLE OF WRAPPING AROUND ITS
OWN TAIL IN ORDER TO ACCESS A FREE ENTRY

MS Box NonFee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(A)

I hereby certify that the enclosed or attached
correspondence is being deposited with the United States
Postal Service as first class mail in an envelope
addressed to the Mail Stop NonFee Amendment,
Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450 on 21 July 2004.



Karuna Ojanen

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Technology Center 2100

Please amend Figure 2 as shown in red and explained below:

Please insert a rectangle with the letter BIQ inside, the rectangle connected to
dispatch control 240 and reference number 252 with a lead line to the rectangle.

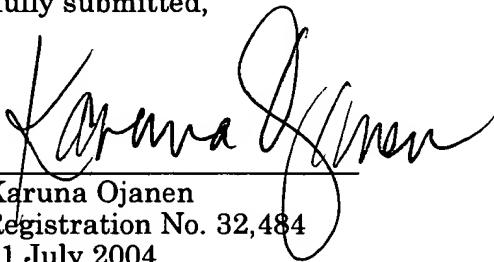
Please amend Figure 8 as shown in red and explained below:

To the right of decision diamond 830, please insert a line with an arrowhead, with the word No on top of the line and the words Go to 836 to the right of the line.

No new matter has been added resulting from these proposed changes.

Respectfully submitted,

By: _____



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21 July 2004

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